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23850 7590 04/07/2008

KRATZ, QUINTOS & HANSON, LLP
1420 K Street, N.W.
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WASHINGTON, DC 20005



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/617,352 07/11/2003 Motooki Sugihara 030843 1524

TITLE OF INVENTION: PROGRAM DRAWING-UP APPARATUS, PROGRAM PROVIDING SYSTEM, METHODS TO BE USED WITH THE SAME, COMPUTER PROGRAMS TO BE USED WITH THE SAME AND RECORDING MEDIUM STORING SUCH COMPUTER PROGRAMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional NO \$1440 \$300 \$0 \$1740 07/07/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
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WON, MICHAEL YOUNG 2155 709-203000

07/01/2008 AWONDAF2 00000052 012340 10617352
01 FC:1501 1440.00 DA
02 FC:1504 300.00 DA
03 FC:0601 6.00 DA

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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2 & HANSON, LLP
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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

PIONEER CORPORATION

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature Mel R. Quintos

Date June 30, 2008

Typed or printed name Mel R. Quintos

Registration No. 31,898

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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WON, MICHAEL YOUNG	2155	709-203000

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